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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,670	09/08/2003	Yoshio Onuki	15228A	2150
23389 7590 12/28/2007 SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA			EXAMINER	
			LEUBECKER, JOHN P	
	SUITE 300 GARDEN CITY, NY 11530			PAPER NUMBER
,			3739	
			MAIL DATE	DELIVERY MODE
			12/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	10/657,670	ONUKI ET AL.			
Office Action Summary	Examiner	Art Unit			
	John P. Leubecker	3739			
The MAILING DATE of this communication of Period for Reply	appears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	A DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON atute, cause the application to become AB,	CATION. pply be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on Se	eptebmer 28, 2007 and Decer	<u>mber 13, 2007</u> .			
2a) ☐ This action is FINAL . 2b) ☑ T					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.			
Disposition of Claims		•			
4) ☑ Claim(s) 1-16 is/are pending in the applicating 4a) Of the above claim(s) is/are without 5) ☑ Claim(s) 6,7,11,12,15 and 16 is/are allowed 6) ☑ Claim(s) 1-5,8-10,13 and 14 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.				
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to be the drawing(s) be held in abeyand rection is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bure * See the attached detailed Office action for a least term of the papplication from the International Bure	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No. <u>10/059,681</u> . received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) //Mail Date formal Patent Application 			

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 28, 2007 and December 13, 2007 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 1-5 and 8-10 are rejected under 35 U.S.C. 102(a) as being anticipated by Whayne et al. (U.S. Pat. 6,071,279).

Referring mainly to Figures 15A, 17A and 17B, Whayne et al. discloses a guide wire body (106) capable of being inserted through a bore (107, Fig. 17B) formed on an appliance (102), and a retainer (100, Fig. 17A) extended along the guide wire body, the distal portion (108) being joined to the distal end portion of the guide wire body to prevent relative movement between the each distal end (Fig.17A), wherein the retainer (100) can be arranged outside the bore (107) of the appliance when the guide wire body is in the bore (Fig.17B). As to claims 2, 3 Art Unit: 3739

and 9, note element 22 in Fig.17B and col. 8, lines 8-14. As to claim 8, note sheath (102) which surrounds guide wire body (106) forms a insulating (col.13, 21-23) coating around the wire and material (32, Fig.15a) around the retaining wire is "insulating" (col.8, lines 27-30). As to claims 4 and 5, note that tip portion (108) is formed of the same insulating material as (32) which is a soft elastic material and the junction of (106) and (108) is separable (e.g., adhesive or thermal bonding, col.13, lines 8-10). As to claim 10, note catheter sheath (12, Fig.17A) which has an increased diameter.

Claim Rejections - 35 USC § 103

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Whayne et al. in view of Dake et al. (U.S. Pat. 4,927,418).

Whayne et al. disclose a vascular catheter device but fail to disclose the length of the retaining wire. Dake et al. teach that an operable length for a vascular catheter device (which would include elements extending there through) varies depending upon use but can be from about 120 cm to 175 cm (col.3, lines 4-8). It would have been obvious to one of ordinary skill in the art at the time of the invention to have made the device of Whayne et al. a length that would provide operability for its intended purpose, Dake et al. suggesting such length for such intended purpose.

Allowable Subject Matter

6. Claims 6, 7, 11, 12, 15 and 16 are allowed.

Response to Arguments

7. Applicant's arguments filed September 28, 2007 and December 13, 2007 have been fully considered but they are not persuasive. Applicant's arguments filed September 28, 2007 are directed to limitations in claim 1 that have been taken out in the amendment filed December 13, 2007. Since the claims can be rejected on the previous grounds and art of record, not issues need to be addressed by the Examiner.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Wilson (U.S. Pat. 5,143,085)

Graves et al. (U.S. Pat. 5,522,819)

9. All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114.

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See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Leubecker whose telephone number is (571) 272-4769. The examiner can normally be reached on Monday through Friday, 6:00 AM to 2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John P. Leubecker/ Primary Examiner Art Unit 3739

jpl